

Application Form

Arizona Chemical Co.
Name of facility*
International Paper Corp.
Name of parent company (if any)
815 North Beech Street
Street address
Street address (cont.)
Picayune, MS 39466
City/State/Zip code
Give us information about your contact person for the
National Environmental Performance Track Program.
Name M/Mrs./Ms./Dr. Albert K. Ragas
Title EHS Manager
Phone (601) 798-9790 x248
Fax (601) 798-7988
E-mail albert.ragas10.ipaper.com
Facility/Company Website

^{*}If you are applying for multiple facilities, you must call 1-888-339-PTRK (7875).

EPA needs background information on your facility to evaluate your application.

What do you need to do?

- Provide background information on your facility.
- Identify your environmental requirements.

1	What do you do or make at your facility?	The site principally manufactures
		monomer and dimer products from
		fatty acids and water based
		adhesives from rosin esters.
2	List the North American Industrial Classification System (NAICS) codes that you use to classify business at your	NAICS
	facility.	325211
3	Does your company meet the Small Business	Yes (No)
• •	Administration definition of a small business for your sector?	
4	How many employees (full-time equivalents) currently	Fewer than 50

How many employees (full-time equivalents) currently work at your facility? If you checked "Yes" in question 3 and have fewer than 50 employees at your facility, then you are considered a "small facility" by the Performance Track program.

50-99

100-499

500-1,000

More than 1,000

5 Complete the Environmental Requirements Checklist on pages 32-38 of the instructions and enclose it with your application.

ś	Optional: Is there anything else you would like to tell us about your facility? Do you participate in other	Not at this time.
	voluntary programs at the local, tribal, State, or Federal level?	
		•

Facilities need to have an operating Environmental Management System (EMS) that meets certain requirements.

What do you need to do?

- Confirm that your EMS meets the Performance Track requirements.
- Tell us if you have completed a self-assessment or have had a third-party assessment of your EMS.

Read the EMS requirements on page 9-12 of instructions. Tell us if your EMS meets these requirements for:

1	Environmental policy	Yes	No	
2	Planning	Yes	No	
.3	Implementation and operation	- (Tes)	No	
4	Checking and corrective action	- (Tes)	No	
5	Management review	Yes	No	
6	Have you done a comprehensive review of all activities conducted at your facility that could impact the environment? (i.e., have you done an aspect analysis?)	Yes	No	
7	Have you classified your aspects based on their potential harm to the environment, on community concerns, and/or on other objective factors? (i.e., have you determined your significant aspects?)	d (es	No	
8	When did you last update your aspect analysis? (mo/yr)	0412001		
9	Have you completed at least one EMS cycle (plan-do-check-act)?	Tes	No	
10				
	Did this cycle include both an EMS and a compliance audit?	Yes	No	
11	audit?	(Yes)	No No	
11	audit? Have you completed an objective self-assessment or		No	Third-party assessment
11	audit? Have you completed an objective self-assessment or third-party assessment of your EMS? If yes, what method of EMS assessment did you use?	Self-assessmen GEMI	No	Third-party assessment ISO 14001 Certification
11	audit? Have you completed an objective self-assessment or third-party assessment of your EMS?	Self-assessmen GEMI	No	
11	audit? Have you completed an objective self-assessment or third-party assessment of your EMS? If yes, what method of EMS assessment did you use? The self-assessment was conducted	Self-assessmen GEMI in ally, CEMP	No	ISO 14001 Certification

Second achievement

1	What aspect have you selected from the Table on page 29-31?	Waste Reduction (Haz Waste)	
2	What units are you using to quantify this aspect? (See Table, page 29-31.)	lbs	· · · · · · · · · · · · · · · · · · ·
		PAST	CURRENT
3	List the past annual quantity of the aspect (from two years ago) and the current annual quantity of the aspect (from the most recent year for which you have data).	16,512	7,289 7,289
4	What are the years for which you are reporting these quantities?	1999	2000 2001
5	Estimate your past normalizing factor. (Page 18 of the Instructions will help you calculate this.)	0.9	1.0
6	What is your normalizing factor based on (e.g., production, employment)?	Production	
7	You reported an improvement in the quantity of the aspect in Question 3. How did you achieve this improvement?	Education and traini Updating operational	ng employees. . (Manufacturing Procedures

You must make future commitments for at least four environmental aspects, and you must choose these aspects from the Environmental Performance Table on pages 29-31 of the Instructions. The aspects you select for your future commitments should be related to the objectives and targets in your EMS. Where possible, they also should be identified as having a significant environmental impact in your EMS. No more than two of your aspects can be from the same environmental category. If you're not sure how your objectives and targets fit into our aspects or whether your aspects are significant, call the PTrack Information Hotline at 1-888-339-PTRK.

Once you have chosen your four environmental aspects, then fill in all the necessary information for these aspects in the tables on pages 7-10 of this form. Please quantify each of your aspects using the units listed for that aspect in the Evironmental Performance Table. Each table that you must fill in corresponds to one of the environmental aspects you have chosen.

We will assume that your performance commitments are based on a constant production or employment level. If you would like to base your commitment on changing production or employment, please fill out optional questions 6a and 6b.

Note to small facilities: If you are a small facility, you must report future commitments for only two environmental aspects.

Facilities need to show that they are committed to improving their environmental performance. This means describing past achievements and making future commitments.

What do you need to do?

Refer to the Environmental Performance Table in the Instructions to answer Parts I and 2.

Part You must report past achievements for at least two environmental aspects, and you must choose these aspects from the Environmental Performance Table on pages 29-31 of the

Instructions. Please quantify each of your aspects using the units listed for that aspect in the Environmental Performance Table. If you have questions about listing your past achievements under the aspects given, call the PTrack Information Hotline at I-888-339-PTRK.

Note to small facilities: If you are a small facility, you must report past achievements for only one environmental aspect.

First achievement

1	What aspect have you selected from the Table on page 29-31?	Energy Consumption	
2	What units are you using to quantify this aspect? (See Table, page 29-31.)	KWh	
		PAST	CURRENT
3	List the past annual quantity of the aspect (from two years ago) and the current annual quantity of the aspect (from the most recent year for which you have data).	6,339,300	3,235,000
4	What are the years for which you are reporting these quantities?	1999	2001
5	Estimate your past normalizing factor (Page 18 of the Instructions will help you calculate this.)	0.9	1.0
6	What is your normalizing factor based on (e.g., production, employment)?	Production	
7	You reported an improvement in the quantity of the aspect in Question 3. How did you achieve this improvement?	Pollution prevention, employee training and	

First commitment

1	What aspect have you selected from the Table on pages 29-31?	Energy Consumption	
2	What units are you using to quantify this aspect?	KWH	
3a	Is this aspect considered significant in your EMS?	(Yes) No	
.3ъ	If no, please explain why you believe this aspect should be included as a performance commitment.		
		CURRENT	FUTURE
4	List the current annual quantity of the aspect and the annual quantity you are committing to achieve by the end of the third year of your participation in Performance Track.	5,661,100 3,235,000	4,500,000
5	What are the years for which you are reporting these quantities?	2000 2001	Future 2004
6a	(Optional) Estimate your future normalizing factor. (Page 21 of the Instructions will help you calculate this.)	1.0	1.0
въ	(Optional) What is your normalizing factor based on (e.g., production, employment)?	Production	
7	You committed to an improvement in the quantity of this aspect in Question 4. How do you plan to achieve this improvement?	-Equipment upgrade -Insulating of uninsular -Replacement of obsolete	
8a	Are you subject to Federal, State, tribal, or local regulatory requirements for this aspect?	Yes <u>No</u>	
8 5	If yes, please list those requirements, including the quantitative limits and compliance deadlines that apply to you. Explain how your commitment exceeds requirements.		

Second commitment

1	What aspect have you selected from the Table on pages 29-31?	Waste Reduction (Ha	uz Waste)
2	What units are you using to quantify this aspect?	lbs.	
<i>3</i> a	Is this aspect considered significant in your EMS?	No No	
<i>3</i> b	If no, please explain why you believe this aspect should be included as a performance commitment.		
		CURRENT	FUTURE
4	List the current annual quantity of the aspect and the annual quantity you are committing to achieve by the end of the third year of your participation in Performance Track.	15,000 7,289	6,500
5	What are the years for which you are reporting these quantities?	2000 2001	Future 2004
ба	(Optional) Estimate your future normalizing factor. (Page 21 of the Instructions will help you calculate this.)	1.0	
в	(Optional) What is your normalizing factor based on (e.g., production, employment)?	Production	
7	You committed to an improvement in the quantity of this aspect in Question 4. How do you plan to achieve this improvement?	-Process Improvement -Waste Reduction In -Emplyee Training	
<u>8</u> a	Are you subject to Federal, State, tribal, or local regulatory requirements for this aspect?	Mes No	
<u>8</u> 5	If yes, please list those requirements, including the quantitative limits and compliance deadlines that apply to you. Explain how your commitment exceeds requirements.	Haz Waste Generator	

Third commitment

1	What aspect have you selected from the Table on pages 29-31?	Solid Waste	e		
2	What units are you using to quantify this aspect?	lbs.			
3a	Is this aspect considered significant in your EMS?	Yes	No		
<i>3</i> b	If no, please explain why you believe this aspect should be included as a performance commitment.				
		CURRE	NT	FUTURE	-
4	List the current annual quantity of the aspect and the annual quantity you are committing to achieve by the end of the third year of your participation in Performance Track.	2,281,675	1,684,347	1,838,976	1,450,978
5	What are the years for which you are reporting these quantities?	1999	2001	Future 2004	
6a	(Optional) Estimate your future normalizing factor. (Page 21 of the Instructions will help you calculate this.)	1.0		0.9 - 1.0	
<i>(b)</i>	(Optional) What is your normalizing factor based on (e.g., production, employment)?	Production			
7	You committed to an improvement in the quantity of this aspect in Question 4. How do you plan to achieve this improvement?		mprovements ion of Contro Training	ol Devices	
8a	Are you subject to Federal, State, tribal, or local regulatory requirements for this aspect?	Yes	(No		
8 b	If yes, please list those requirements, including the quantitative limits and compliance deadlines that apply to you. Explain how your commitment exceeds requirements.				

Fourth commitment

1	What aspect have you selected from the Table on pages 29-31?	BOD Discharge to water	
2	What units are you using to quantify this aspect?	lbs.	
<i>3</i> a	Is this aspect considered significant in your EMS?	(Fes No	
<i>3</i> b	If no, please explain why you believe this aspect should be included as a performance commitment.		
		CURRENT	FUTURE
4	List the current annual quantity of the aspect and the annual quantity you are committing to achieve by the end of the third year of your participation in Performance Track.	_50 176	-20 158
5	What are the years for which you are reporting these quantities?	-2000 2001	Future 2004
6x1	(Optional) Estimate your future normalizing factor. (Page 21 of the Instructions will help you calculate this.)	1.0	0.9 - 1.0
ф	(Optional) What is your normalizing factor based on (e.g., production, employment)?	Production	
7	You committed to an improvement in the quantity of this aspect in Question 4. How do you plan to achieve this improvement?	-Promote Source Sepa -Optimize Wastewater -Employee Training	
8a	Are you subject to Federal, State, tribal, or local regulatory requirements for this aspect?	Y es No	
<u>8</u> 5	If yes, please list those requirements, including the quantitative limits and compliance deadlines that apply to you. Explain how your commitment exceeds requirements.		tation of reporting lbs/da equency of once/month.

Fourth commitment

1	What aspect have you selected from the Table on pages 29-31?	BOD Discharge to water	
2	What units are you using to quantify this aspect?	lbs.	
<i>3</i> a	Is this aspect considered significant in your EMS?	Mes No	
<i>3</i> b	If no, please explain why you believe this aspect should be included as a performance commitment.		
		CURRENT	FUTURE
4	List the current annual quantity of the aspect and the annual quantity you are committing to achieve by the end of the third year of your participation in Performance Track.	50	20
5	What are the years for which you are reporting these quantities?	2000	Future 2004
6a	(Optional) Estimate your future normalizing factor. (Page 21 of the Instructions will help you calculate this.)	1.0	0.9 - 1.0
в	(Optional) What is your normalizing factor based on (e.g., production, employment)?	Production	
7	You committed to an improvement in the quantity of this aspect in Question 4. How do you plan to achieve this improvement?	-Promote Source Separa-Optimize Wastewater -Employee Training	
8a	Are you subject to Federal, State, tribal, or local regulatory requirements for this aspect?	Yes No	
<i>8</i> b	If yes, please list those requirements, including the quantitative limits and compliance deadlines that apply to you. Explain how your commitment exceeds requirements.		tation of reporting lbs/da equency of once/month.

Facilities need to demonstrate their commitment to public outreach and performance reporting. You should have appropriate mechanisms in place to identify community concerns, to communicate with the public, and to provide information on your environmental performance.

What do you need to do?

- Describe your approach to public outreach.
- List three references who are familiar with your facility.

nunity Open Houses, CAC Meetings
Discuss with State & Local Regulators.
Respond to neighbor's complaints.
Attend MMA Meetings.
Attend LEPC Meetings.
of important CAC Meetings
Local Media
Open House
Respond to Neighbor's Complaints
Attend LEPC Meetings
Annual Website www. Newspaper Open Houses Other CAC Meetings

4	Are there any ongoing citizen suits related to environmental issues against your facility?		Yes	<u>N</u>		
	If yes, describe briefly in	n the right-hand column.				
5	List references below.					
		Organization	Name		Phone	number
	Representative of a community/ citizen group	Dr. Martin Berry 1403 Sycamore Rd. Picayune, MS 39466			(601)	798-0401
	State/tribal/local regulator	Larry Hamil MDEQ P.O. Box 10385 Jackson, MS 39289			(601)	961-5123
	Other community/local reference (e.g., emergency management official or business associate)	Jackie Mitchell 201 Farrell or 2233 A Picayune, MS 39466	Adcox Road	1	(601)	798-7862

On behalf of	Arizona Chemical	
	[my facility],	

I certify that

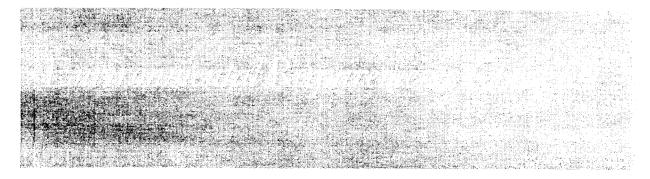
I have read and agree to the terms and conditions for Application and Participation in the National Environmental Performance Track, as specified in the National Environmental Performance Track Program Guide and in the Application Instructions;

- I have personally examined and am familiar with the information contained in this Application, including the Environmental Requirements Checklist. The information contained in this Application is, to the best of my knowledge and based on reasonable inquiry, true, accurate, and complete, and I have no reason to believe the facility would not meet all program requirements;
- My facility has an environmental management system (EMS), as defined in the Performance Track EMS requirements, including systems to maintain compliance with all applicable Federal, State, tribal, and local environmental requirements in place at the facility, and the EMS will be maintained for the duration of the facility's participation in the program;
- My facility has conducted an objective assessment of its compliance with all Federal, State, tribal, and local environmental requirements, and the facility has corrected all identified instances of potential or actual noncompliance;
- Based on the foregoing compliance assessment and subsequent corrective actions (if any were necessary), my facility is, to the best of my knowledge and based on reasonable inquiry, currently in compliance with applicable Federal, State, tribal, and local environmental requirements.

I agree that EPA's decision whether to accept participants into or remove them from the National Environmental Performance Track is wholly discretionary, and I waive any right that may exist under any law to challenge EPA's acceptance or removal decision.

l am the senior facility manager and fully authorized to execute this statement on behalf of the corporation or other legal entity whose facility is applying to this program.

Signature/Date	rabel Laurane 4-29-2002
Printed Name/Title	MilMrs./Ms./Dr. Robert I. Lawrence, Plant Manager
Phone Number/E-mail	(601) 798-9790 x223
Facility Name	Arizona Chemical Co.
Facility Street Address	815 North Beech Street
City/State/Zip Code	Picayune, MS 39466



Use the Environmental Requirements Checklist to answer Question 5 in Section A, Tell us about your facility. This Checklist will help you identify the major Federal, State, tribal, and local environmental requirements that apply at your facility, but it is not an exhaustive list of all environmental requirements that may be applicable at your facility.

Fill in your facility information below and enclose the completed Checklist with your application.

Air Pollution Requirements

Check of	all that apply.
	 National Emission Standards for Hazardous Air Pollutants (40 CFR 61) Permits and Registration of Air Pollution Sources General Emission Standards, Prohibitions, and Restrictions Control of Incinerators Process Industry Emission Standards Control of Fuel Burning Equipment Control of VOCs Sampling, Testing, and Reporting Visible Emissions Standards Control of Fugitive Dust Toxic Air Pollutants Control
	12. Vehicle Emissions Inspections and Testing
Other (you must list these if applicable) 13. Other Federal, State, tribal, or local regulations not listed above.
	14. ID Numbers (specify whether State or Federal). #2180-00003

Hazardous Waste Management Regulations Check all that apply. K 1. Identification and listing of hazardous waste (40 CFR 261) \mathbf{x} -Characteristic waste \mathbf{x} -Listed waste 2. Standards Applicable to Generators of Hazardous Waste (40 CFR 262) X -Manifesting X -Pre-transport requirements X -Record-keeping/Reporting 3. Standards Applicable to Transporters of Hazardous Waste (40 CFR 263) -Transfer facility requirements -Manifest system and record-keeping -Hazardous waste discharges 4. Standards for Owners and Operators of TSD Facilities (40 CFR 264) П -General facility standards -Preparedness and prevention -Contingency plan and emergency procedures -Manifest system, record-keeping, and reporting -Groundwater protection -Financial requirements -Use and management of containers -Tanks -Waste piles П -Land treatment -Incinerators 5. Interim Standards for TSD Owners and Operators (40 CFR 265) П 6. Interim Standards for Owners and Operators of New Hazardous Waste Land Disposal Facilities (40 CFR 267) 7. Administered Permit Program (Part B) (40 CFR 270) Other (you must list these if applicable) 8. Other Federal, State, tribal, or local regulations not listed above.

	9. ID Numbers (specify whether state) or Federal). MSD 084662832
Haza	rdous Materials Management
Check	all that apply.
X	1. Control of Pollution by Oil and other Hazardous Substances (33 CFR 153)
X	2. Designation of Reportable Quantities and Notification of Hazardous Materials Spill (40 CFR 302)
X	3. Hazardous Materials Transportation Regulations (49 CFR 172-173)
X	4. Worker Right-to-Know Regulations (29 CFR 1910.1200)
X	5. Community Right-to-Know Regulations (40 CFR 350-372)
	6. Underground Storage Tank Regulations (40 CFR 280-282)
Other	(you must list these if applicable)
	7. Other Federal, State, tribal, or local Regulations not listed above.
	8. ID Numbers (specify whether State or Federal).
	Waste Management all that apply.
	1. Criteria for Classification of Solid Waste Disposal Facilities and Practices (40 CFR 257)
	2. Permit Requirements for Solid Waste Disposal Facilities
	3. Installation of Systems of Refuse Disposal
	4. Solid Waste Storage and Removal Requirements
	5. Disposal Requirements for Special Wastes
Other	(you must list these if applicable)
	6. Other Federal, State, tribal, or local regulations not listed above.

	7. ID Numbers (specify whether State or Federal).
	er Pollution Control Requirements
Check	all that apply.
X	1. Oil Spill Prevention Control and Countermeasures (SPCC) (40 CFR 112)
	2. Designation of Hazardous Substances (40 CFR 116)
X	3. Determination of Reportable Quantities for Hazardous Substances (40 CFR 11
X	4. NPDES Permit Requirements (40 CFR 122)
	5. Toxic Pollutant Effluent Standards (40 CFR 129)
	6. General Pretreatment Regulations for Existing and New Sources (40 CFR 403)
	Name of POTW
	ID # of POTW
	7. Organic Chemicals Manufacturing Point Source Effluent Guidelines and Standar (40 CFR 414)
	 Inorganic Chemicals Manufacturing Point Source Effluent Guidelines and Standards (40 CFR 415)
	 Plastics and Synthetics Point Source Effluent Guidelines and Standards (40 CFR 416)
	10. Water Quality Standards
X	11. Effluent Limitations for Direct Dischargers
X	12. Permit Monitoring/Reporting Requirements
	13. Classifications and Certifications of Operators and Superintendents of Industrial Wastewater Plants
	14. Collection, Handling, and Processing of Sewage Sludge
	15. Oil Discharge Containment, Control, and Cleanup
	16. Standards Applicable to Indirect Discharges (Pretreatment)
Other	(you must list these if applicable)
	17. Other Federal, State, tribal, or local regulations not listed above.
	18. ID Numbers (specify whether <u>State</u> or Federal). MS0029190

	11. ID Numbers (specify whether State or Federal).
Pesti	cide Regulations
Check	all that apply.
	 FIFRA Pesticide Use Classification (40 CFR 162) Procedures for Storage and Disposal of Pesticides and Containers (40 CFR 165) Certification of Pesticide Applications (40 CFR 171) Pesticide Licensing Requirements Labeling of Pesticides
	6. Pesticide Sales, Permits, Records, Application, and Disposal Requirements
	7. Disposal of Pesticide Containers
	8. Restricted Use and Prohibited Pesticides
Other	(you must list these if applicable) 9. Other Federal, State, tribal, or local regulations not listed above.
	10. ID Numbers (specify whether State or Federal).
Envir	onmental Clean-up, Restoration, and Corrective Action
	Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA or Superfund). Please identify and include date of Record of Decision. ———————————————————————————————————
	RCRA Corrective Action. Please provide date of RCRA/HSWA permits that require corrective action.

是在在**,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,他们也不是一个人,他们**

	 Other Federal, State, tribal, or local environmental clean-up, restoration corrective action regulations not listed above. Please include date of requirement. 	1
Facilit	y name:	
Facilit	y location:	